

**Abstract of th Disclosure**

The present invention relates to a mammal with inducible ductal carcinoma *in situ* (DCIS), the mammal containing an oncogene which can be activated by lactotropic hormones. The invention also relates to a method of producing such a mammal and its use for studying a DCIS or the progression thereof towards invasive ductal carcinoma of the breast as well as for developing diagnostic and therapeutic means for this purpose.